

Product Datasheet

Staphylococcus Aureus Enterotoxin B Antibody (S643) - BSA Free NB100-73025

Unit Size: 0.2 mg

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NB100-73025

Updated 1/22/2026 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NB100-73025



NB100-73025**Staphylococcus Aureus Enterotoxin B Antibody (S643) - BSA Free**

Product Information	
Unit Size	0.2 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	S643
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS (pH 7.4)

Product Description	
Description	Novus Biologicals Mouse Staphylococcus Aureus Enterotoxin B Antibody (S643) - BSA Free (NB100-73025) is a monoclonal antibody validated for use in Sandwich ELISA. Anti-Staphylococcus Aureus Enterotoxin B Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Species	Bacteria
Specificity/Sensitivity	Staphylococcus Aureus Enterotoxin B. This does not cross react with S. aureus enterotoxins A, C, D and E.
Immunogen	Hybridoma clone has been derived from hybridization of X63-Ag8-653 myeloma cells with spleen cells of Balb/c mice immunized with recombinant S. aureus enterotoxin B expressed in E. coli.

Product Application Details	
Applications	Sandwich ELISA
Recommended Dilutions	Sandwich ELISA 1:100-1:2000
Application Notes	Detection of staphylococcal enterotoxins in ELISA. Recommended pair for immunoassay of S. aureus enterotoxin B (capture-detection): NB110-8272 - NB100-73025.

Publications

Ochsner UA, Bell SJ, O'Leary AL et al. Inhibitory effect of REP3123 on toxin spore formation in Clostridium difficile, in vivo efficacy in a hamster gastrointestinal infection model. J Antimicrob Chemother 2009;63(5):964-971. [PMID: 19251726]





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NB100-73025

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NB100-73025

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

